Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"
Applicant: TERRY, Alvin Mark Applicant: TERRY, Alvin Marka

Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997

FEB 2 7 2006

FRABE

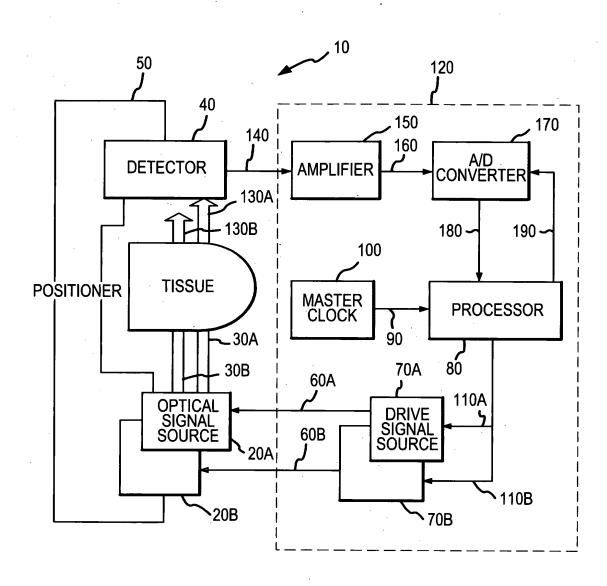


FIG.1

Serial No..: 10/645,046 Replacement Sheet 2 of 19

Title: "CEPSTRAL DOMAIN PULSE OXIMETRY" Applicant: TERRY, Alvin Mark

Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997

2/19

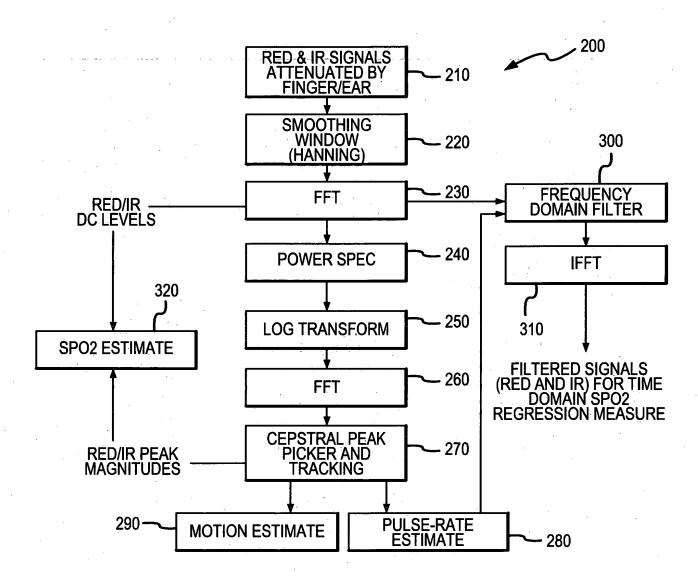


FIG.2

Serial No..: 10/645,046 Replacement Sheet 3 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

Applicant: TERRY, Alvin Mark A

Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997

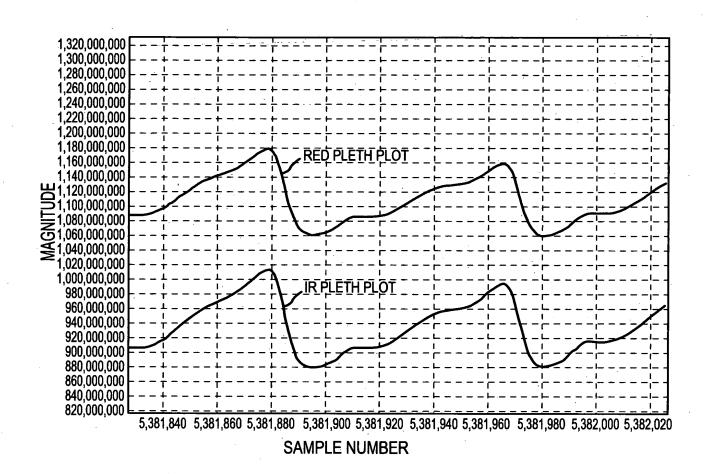


FIG.3A

Serial No..: 10/645,046 Replacement Sheet 4 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

Applicant: TERRY, Alvin Mark, Docket No.: 41942-05541

Attorney: Robert B. Berube Tel: (303) 338-0997

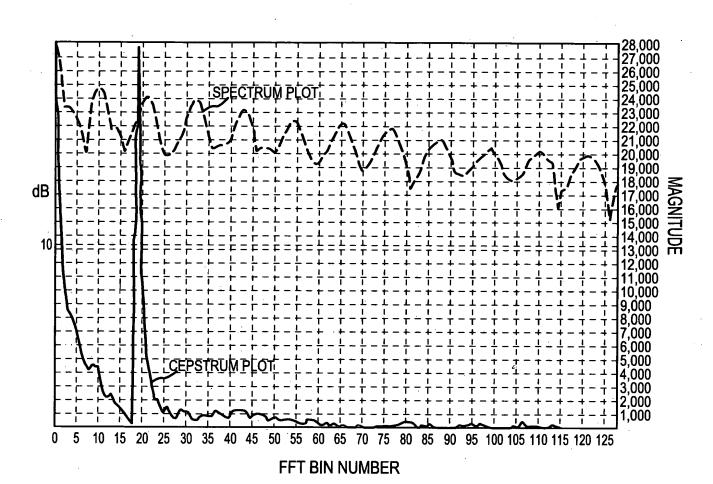


FIG.3B

Serial No..: 10/645,046 Replacement Sheet 5 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

Applicant: TERRY, Alvin Mark a) Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997

5/19

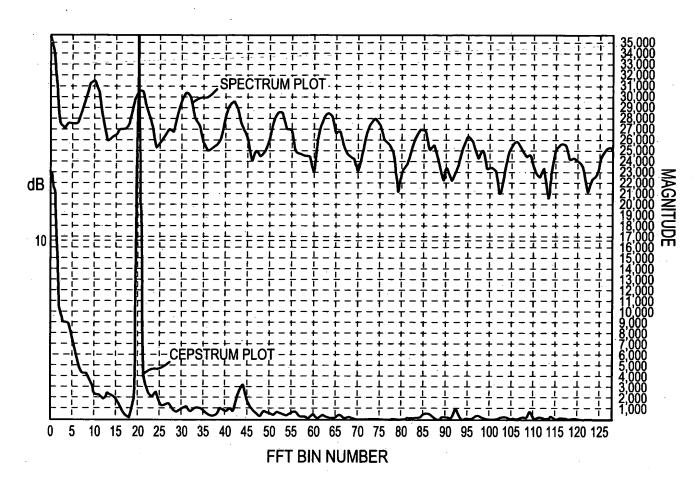


FIG.3C

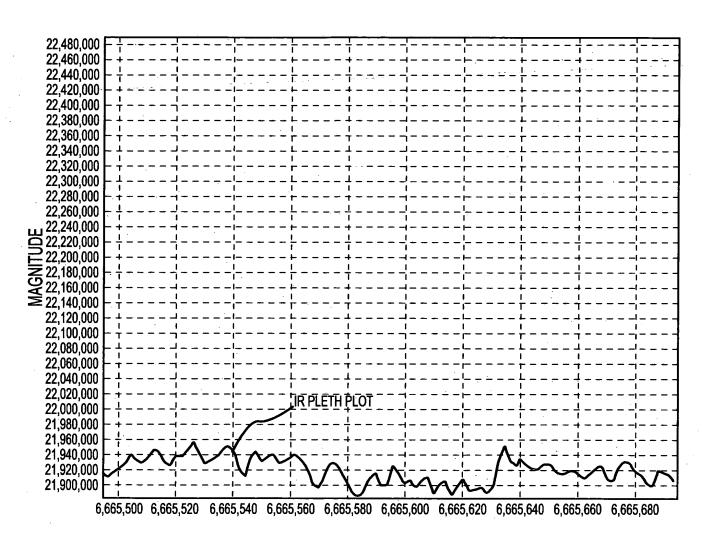
Serial No..: 10/645,046

Replacement Sheet 6 of 19

Title: "CEPSTRAL DOMAIN PULSE OXIMETRY" Applicant: TERRY, Alvin Mark Docket No.: 41942-05541

Attorney: Robert B. Berube Tel: (303) 338-0997

6/19



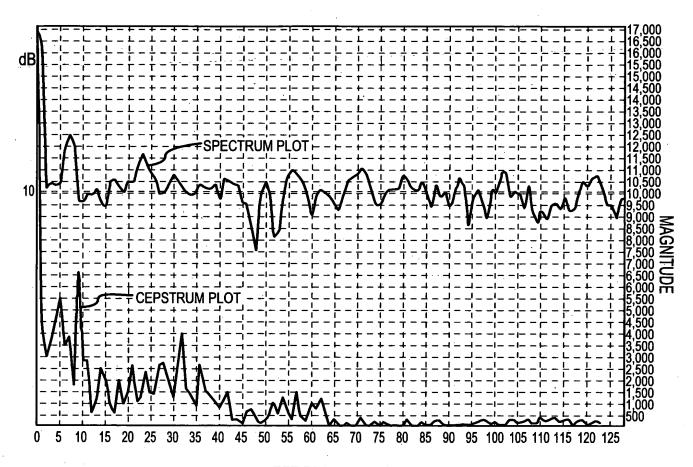
**SAMPLE NUMBER** 

FIG.3D

Serial No.:: 10/645,046 Replacement Sheet 7 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

Applicant: TERRY, Alvin Mark Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997

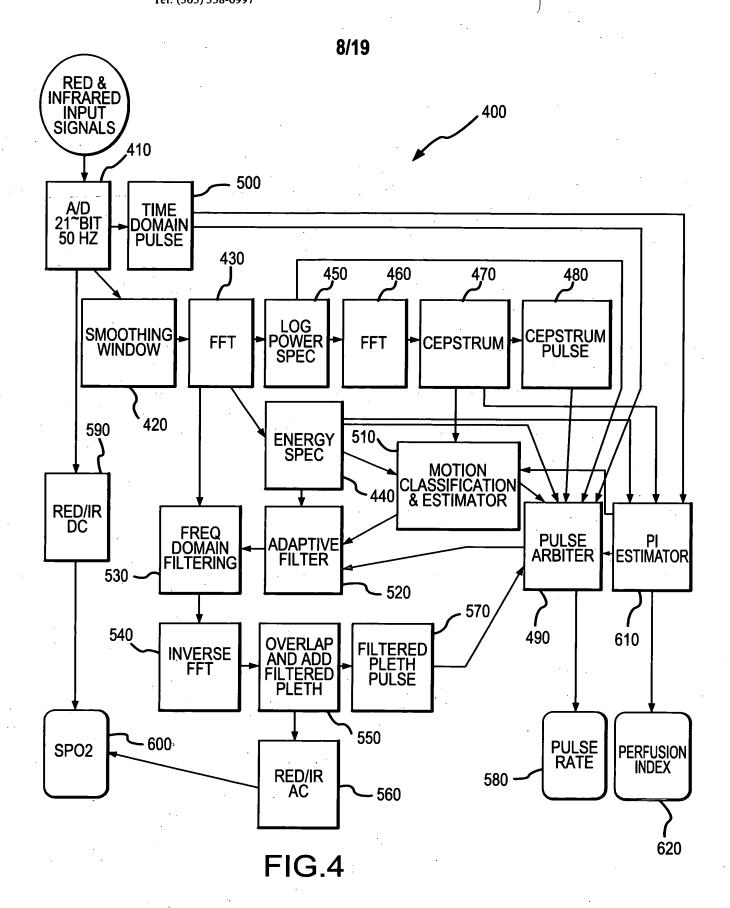
7/19



FFT BIN NUMBER

FIG.3E

Serial No.: 10/645,046 Replacement Sheet 8 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"



Serial No..: 10/645,046 Replace Title: "CEPSTRAL DOMAIN PULSE OXIMETRY" Applicant: TERRY, Alvin Mark.
Docket No.: 41942-05541
Attorney: Robert B. Berube Replacement Sheet 9 of 19

Tel: (303) 338-0997

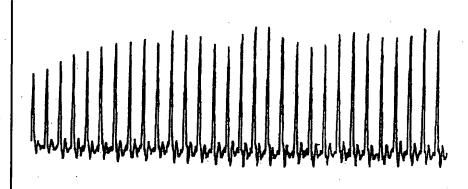
9/19

MAGNITUDE

SAMPLE NUMBER

FIG.5A

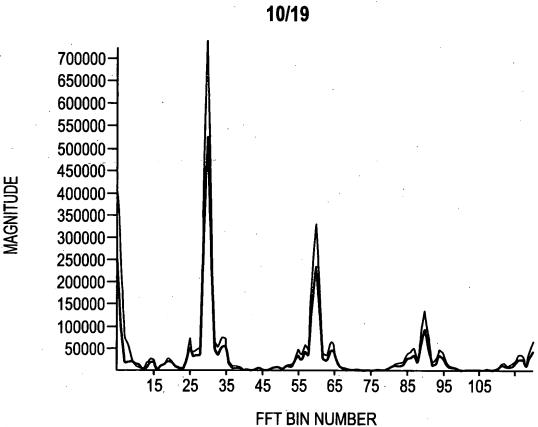
**MAGNITUDE** 



SAMPLE NUMBER

FIG.5B

Serial No..: 10/645,046 Replacement Sheet 10 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"



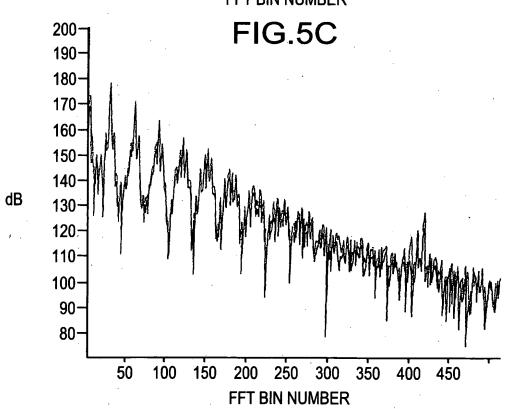
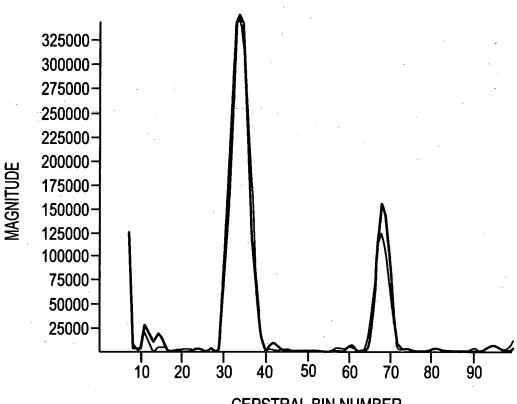


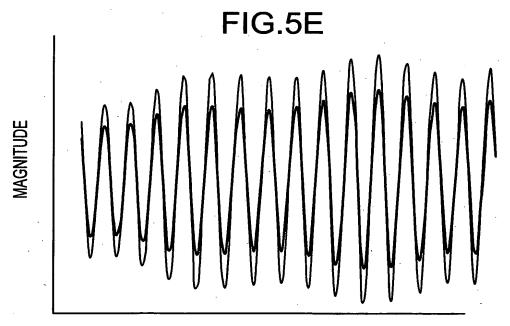
FIG.5D

Serial No..: 10/645,046 Replacement Sheet 11 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"





**CEPSTRAL BIN NUMBER** 



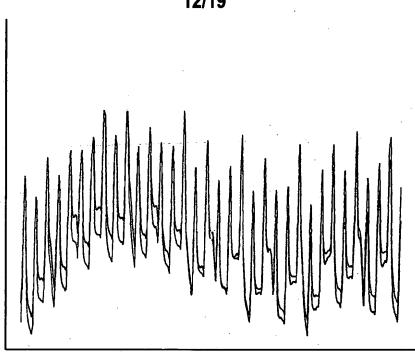
SAMPLE NUMBER

FIG.5F

Scrial No..: 10/645,046 Replacement Sheet 12 of 19
Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"
Applicant: TERRY, Alvin Mark

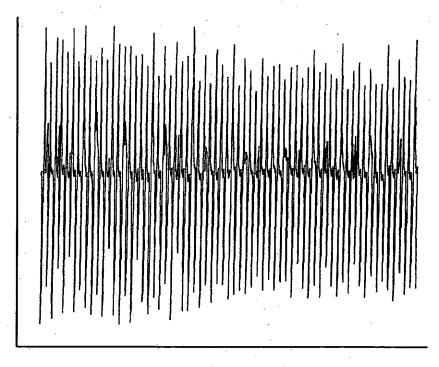
Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997





SAMPLE NUMBER

## FIG.6A



SAMPLE NUMBER

FIG.6B

MAGNITUDE

MAGNITUDE

Serial No..: 10/645,046 Replacement Sheet 13 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"



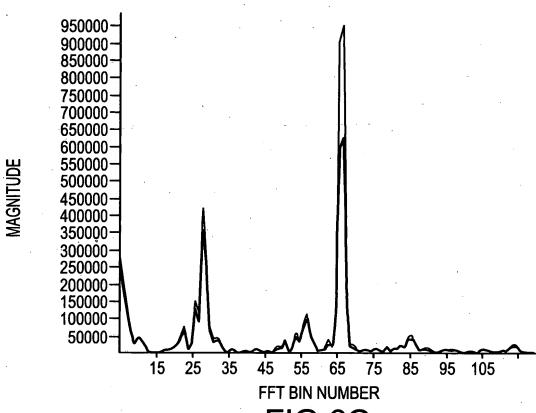


FIG.6C

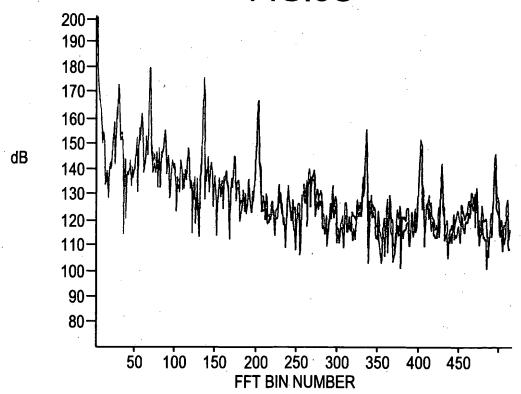


FIG.6D

Serial No..: 10/645,046 Replacement Sheet 14 of 19 Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

Applicant: TERRY, Alvin Mark Docket No.: 41942-05541 Attorney: Robert B. Berube Tel: (303) 338-0997

14/19

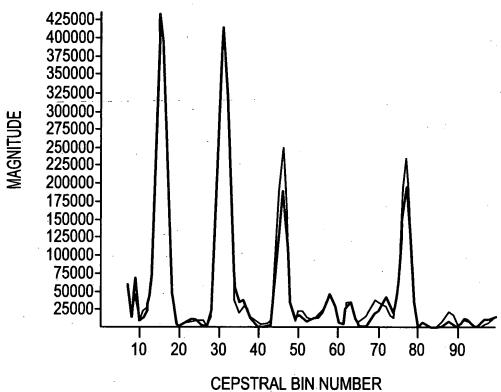
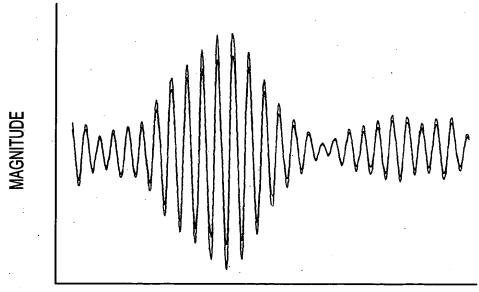


FIG.6E

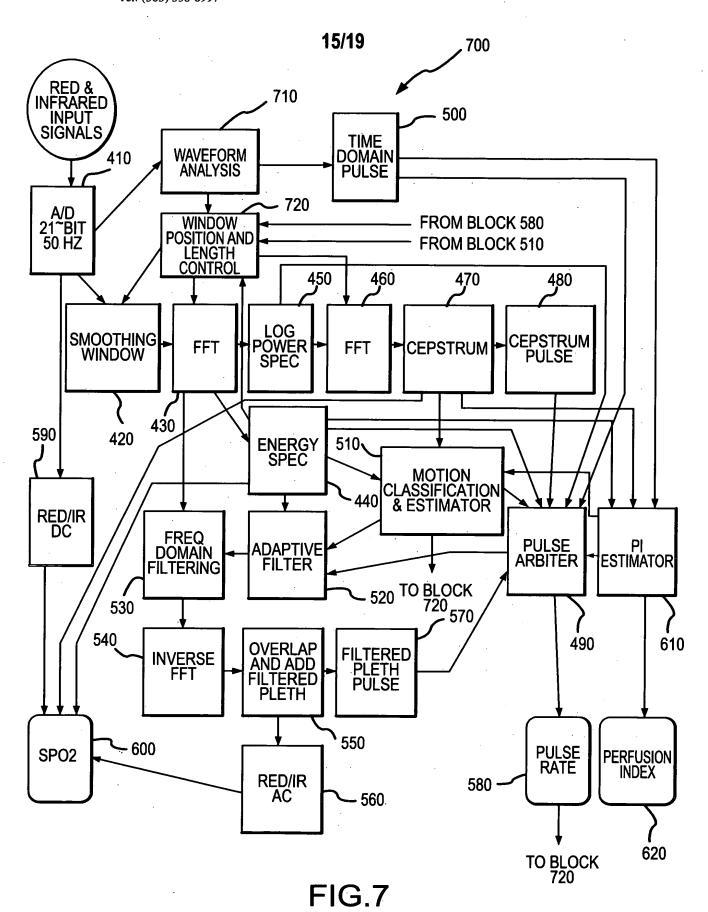


SAMPLE NUMBER

FIG.6F

Serial No..: 10/645,046 Replacement Sheet 15 of 19

Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"



Serial No..: 10/645,046 Replacement Sheet 16 of 19
Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"
Applicant: TERRY, Alvin Mark .
Docket No.: 41942-05541
Attorney: Robert B. Berube
Tel: (303) 338-0997

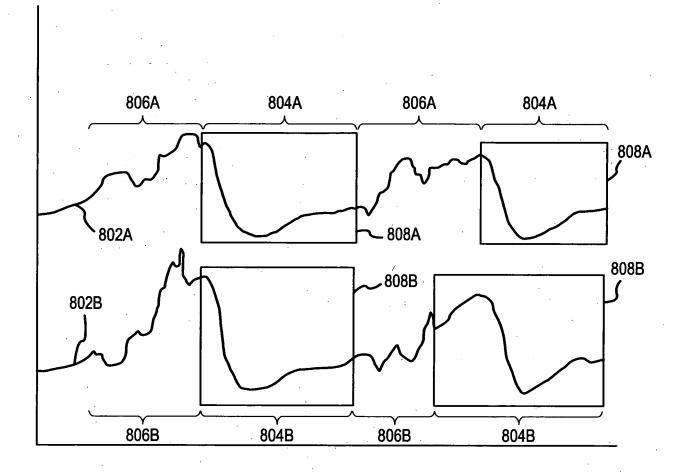


FIG.8

Serial No..: 10/645,046 Replacement Sheet 17 of 19
Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

Applicant: TERRY, Alvin Mark Docket No.: 41942-05541 Attorney: Robert B. Berube

Tel: (303) 338-0997



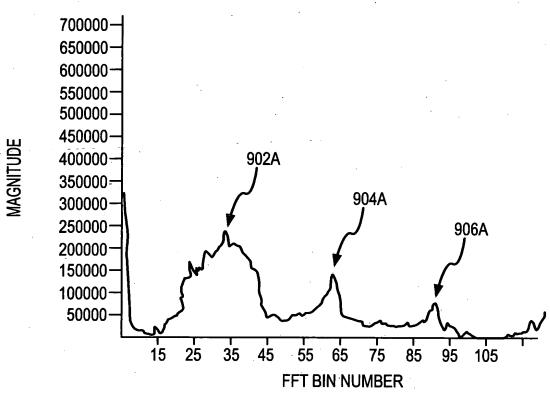
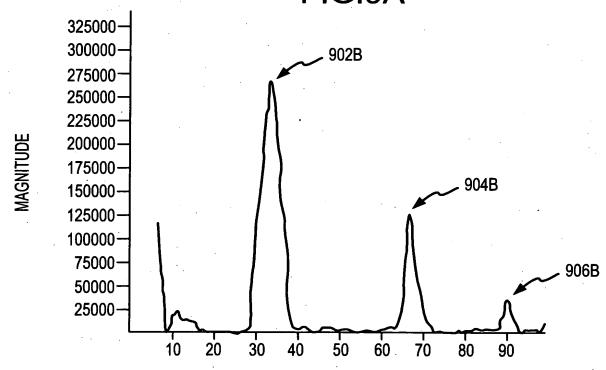


FIG.9A



**CEPSTRAL BIN NUMBER** 

FIG.9B

Serial No..: 10/645,046 Replacement Sheet 18 of 19
Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"

18/19

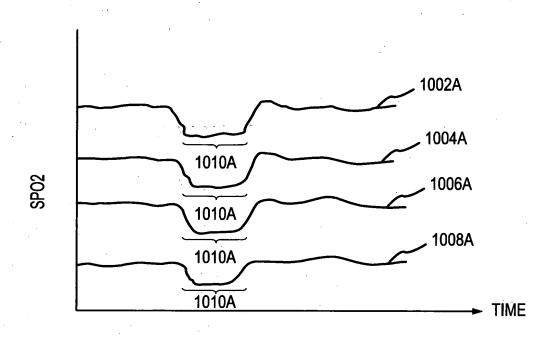


FIG.10A

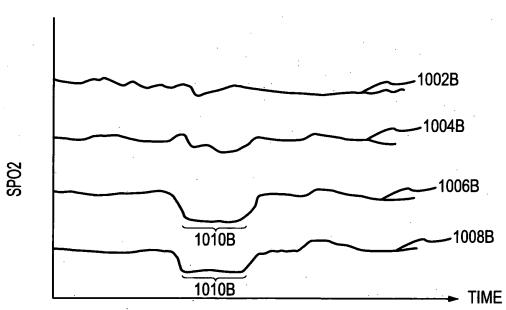


FIG.10B

Serial No..: 10/645,046 Replacement Sheet 19 of 19
Title: "CEPSTRAL DOMAIN PULSE OXIMETRY"
Applicant: TERRY, Alvin Mark
Docket No.: 41942-05541
Attorney: Robert B. Berube
Tel: (303) 338-0997

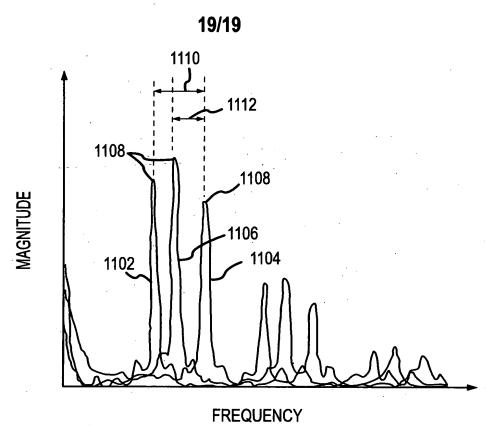


FIG.11A

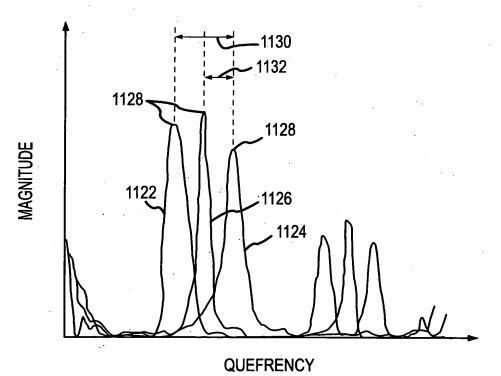


FIG.11B